

Message Text

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ORIGIN EUR-25

INFO OCT-01 ARA-16 EA-11 ISO-00 AEC-11 SCI-06 CEQ-02 EPA-04

SS-20 NSC-07 HEW-08 HUD-02 INT-08 DODE-00 DOTE-00

COME-00 EB-11 FEA-02 CIAE-00 PM-07 INR-10 L-03

ACDA-19 NSAE-00 PA-04 RSC-01 PRS-01 SP-03 USIA-15

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TO AMEMBASSY ROME PRIORITY

AMEMBASSY PARIS REYKJAVIK

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AMEMBASSY MEXICO

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UNCLAS STATE 118487

E.O. 11652: N/A

TAGS: TECH

SUBJECT: CCMS GEOTHERMAL PILOT STUDY TOUR ON NON-ELECTRICAL

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(NON-E) USES -- JUNE 17-27, 1974

REF: STATE 108693

1. BELOW IS FORMAL INVITATION TO PARTICIPATE IN SUBJECT NON-E TOUR. PLS. CONVEY ASAP TO GEOTHERMAL PILOT COORDINATOR. ROME SHOULD ALSO APPROACH DR. ENRICO BARBIER, ITALIAN NATIONAL RESEARCH COUNCIL (CNR), WHO HANDLES NON-E ASPECT OF PILOT; BUT ALSO INFORM TONGIORGI.

2. INVITATION:

THE UNITED STATES IS PLEASED TO CONVEY AN INVITATION ON BEHALF OF ITALY, FRANCE AND ICELAND TO PARTICIPATE IN A STUDY TOUR ON NON-ELECTRICAL USES OF GEOTHERMAL ENERGY. THE SCHEDULE PLANNED FOR THE TOUR IS AS FOLLOWS:

A. JUNE 17 THROUGH 19 - PISA, LARDERELLO, PADUA

PROGRAM: JUNE 17 - DISCUSSIONS AT PISA GEOTHERMAL INSTI-

-- TUTE AND TRANSFER TO LARDERELLO (OVER-
-- NIGHT IN LARDERELLO). TOUR PARTI-
-- CIPANTS SHOULD PLAN TO ARRIVE IN PISA

BY THE EVENING OF JUNE 16. THE CONTACT RESPECTING THIS PORTION OF THE TOUR IS DR. ENRICO BARBIER, ITALIAN NATIONAL RESEARCH COUNCIL (TELEPHONE: 41-505).

-- JUNE 18 - VISIT LARDERELLO HEATING SYSTEMS AND
-- HOT HOUSES AND TRANSFER TO PADUA
-- (OVERNIGHT IN PADUA).

-- JUNE 19 - IN ABONO AREA, VISIT HOT HOUSES,
-- HEATING SYSTEMS AND THERMAL BATHS.
-- TRANSFER TO VENICE OR MILAN FOR
-- FLIGHTS TO PARIS.

B. JUNE 20 THROUGH 22 - PARIS

PROGRAM: JUNE 20 - 2:30 PM MEETING AT DGRST (COORDINA-

-- TION AGENCY FOR GOVERNMENT-FUNDED
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-- CIVILIAN R & D) 35 RUE ST. DOMINIQUE,
-- PARIS 7, FOLLOWED BY VISIT TO EURASREP
-- (THE COMPANY PERFORMING GEOTHERMAL
-- EXPLORATION STUDIES IN GUADALUPE)
-- HEADQUARTERS, PARIS.
-- EVENING: FREE

-- JUNE 21 - VISIT TO MELUN GEOTHERMAL CENTRAL

-- HEATING POWER PLANT, FOLLOWED BY AUTO
-- TRIP TO ORLEANS. LUNCHEON AS GUESTS
-- OF BRGM (BUREAU OF MINES) AT ORLEANS.
-- AFTERNOON MEETING WITH THE GEOTHERMAL
-- ENERGY DEPARTMENT OF BRGM, FOLLOWED
-- BY RETURN TO PARIS. FRENCH WILL PRO-
-- VIDE ALL TRANSPORTATION.

-- JUNE 22 - COMMERCIAL FLIGHT FROM PARIS TO
-- GRENOBLE (VISITORS TO PAY THEIR OWN
-- FARES) FOR ALL-DAY VISIT TO THE
-- CENTER FOR NUCLEAR STUDIES (CEN) AND
-- DISCUSSION OF HEAT PUMP AND OTHER
-- TECHNOLOGY APPLICABLE TO GEOTHERMAL
-- ENERGY. LUNCHEON AS GUESTS OF CEN.
-- LATE AFTERNOON: RETURN TO PARIS BY
-- PLANE.

SAGNIER EMPHASIZES THAT ABOVE PROGRAM PROVISIONAL AS
HE IS AWAITING PERMISSION FOR SATURDAY VISIT TO CEN,
WHICH IS NORMALLY CLOSED THAT DAY. WE WILL ADVISE IF
THERE ARE ANY CHANGES. EMBASSY SCIENCE OFFICER(S) WILL
ACCOMPANY GROUP AT LEAST DURING FIRST DAY. GROUP SHOULD

CONTACT EMBASSY PARIS SCIENCE OFFICER EARLY ON JUNE 20.

C. JUNE 24 THROUGH 27 - REYKJAVIK

PROGRAM: JUNE 24 - ASSEMBLE IN REYKJAVIK AND VISIT
-- REYKJAVIK MUNICIPAL DISTRICT HEATING
-- SERVICE AND THERMAL AREAS EXPLOITED BY
-- THE SERVICE.

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-- JUNE 25 - ONE DAY VISITING EXPERIMENTAL HEAT
-- EXCHANGE STATION AT SVARTSENGI AND
-- GREENHOUSE VILLAGE IN HVERAGEROI
-- (EACH ONE HOUR DRIVE FROM REYKJAVIK).

-- JUNE 26 - ONE DAY VISITING NAMAFJALL FACILITIES
-- FOR POWER GENERATION AND DRYING
-- DIATOMACEOUS EARTH. (A ROUNDTrip
-- FLIGHT IS REQUIRED FROM REYKJAVIK TO
-- AKUREYRI AIRPORT, PLUS A TWO-HOUR
-- DRIVE BETWEEN AKUREYRI AND NAMAFJALL.
-- PARTICIPANTS SHOULD MAKE RESERVATIONS
-- FOR THE FOLLOWING FLIGHTS: 0800 LEAVE
-- REYKJAVIK FOR AKUREYRI ON FI NUMBER 86.
-- 1950 LEAVE AKUREYRI ON FI NUMBER 23 FOR

-- REYKJAVIK.)

-- JUNE 27 - DISCUSSIONS IN REYKJAVIK ON THE REPORT
-- TO BE DEVELOPED BY FALL ON THE STATE
-- OF THE ART OF NON-ELECTRICAL USES.
-- THE PROGRAM IS SCHEDULED TO END AT
-- NOON.

PARTICIPANTS ARE ALSO REQUESTED TO MAKE THEIR OWN AIR TRAVEL ARRANGEMENTS. AMERICAN EMBASSIES IN ROME, PARIS, AND REYKJAVIK AS APPROPRIATE ARE REQUESTED TO RESERVE HOTEL ACCOMMODATIONS FOR A MAXIMUM OF TWENTY FOR THE FOLLOWING NIGHTS:

-- JUNE 16 - PISA
-- JUNE 17 - LARDERELLO
-- JUNE 18 - PADUA
-- JUNE 19 THROUGH 22 - PARIS
-- JUNE 23 THROUGH 26 - REYKJAVIK

(DETAILS ON THESE HOTEL ARRANGEMENTS WILL BE FORWARDED AS SOON AS AVAILABLE).

AS HAS BECOME THE ESTABLISHED PRACTICE, PARTICIPANTS ARE REQUESTED TO FUND THEIR TRANSPORTATION, LODGING AND DINING EXPENSES, AND OBTAIN VISAS IF NECESSARY.
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WE ALL LOOK FORWARD TO YOUR PRESENCE AND A STIMULATING TOUR. (END)

3. ADDRESSEES ARE REQUESTED TO ADVISE ROME, PARIS AND REYKJAVIK ASAP (WITH INFO DEPT) RE DEFINITIVE PARTICIPATION BY HOST COUNTRY. THIS ESPECIALLY IMPORTANT RE FIRING UP HOTELS.

4. FOR ROME, PARIS, AND REYKJAVIK.
PLEASE RESERVE HOTEL ACCOMMODATIONS AS OUTLINED IN INVITATION.

5. FOR ROME: IT HAS BEEN SUGGESTED THAT THE GROUP MOVE BETWEEN PISA-LARDERELLO-PADUA BY BUS. IN CONSULTATION WITH BARBIER, PLEASE TRY TO ARRANGE THIS.

6. U.S. DELEGATION, IN ADDITION TO THOSE LISTED REFTEL, IS EXPECTED TO INCLUDE FOLLOWING:

GLEN BRANDVOLD, DEPUTY MANAGER, EXPLORATORY PROJECTS,
-- SANDIA LABORATORIES (USAEC CONTRACTOR).

-- ALBUQUERQUE, NEW MEXICO (FOR ICELAND ONLY
-- AS WILL BE CASE WITH JACK HOWARD LISTED
-- IN REFTEL).

J. KUNZE, MANAGER, GEOTHERMAL PROGRAMS, AEROJET
-- NUCLEAR COPR. (USAEC CONTRACTOR), IDAHO
-- FALLS, IDAHO.

GUNNAR BODVARSSON, PROFESSOR, OREGON STATE UNIVERSITY
-- (BODVARSSON IS ICELANDIC CITIZEN, ADVISOR
-- TO U.S. TEAM AND CURRENTLY IN ICELAND FOR
-- THE SUMMER).

LOU WARNER LISTED IN REFTEL WILL BE ACCOMPANIED BY WIFE.

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